

CLAIMS

1. Removable optical security film, of a type including a substrate which contains printed information and a first film which avoids permanent adhesion of the optical security film to the substrate, characterized both by the fact that it includes both the application of a removable material which temporarily adheres to the substrate to which it is applied, and by the engraving of optical elements on said removable material; in addition, the film may be eliminated if the optical security film has stripping agents which prevent it from being permanently adhered. ?

2. The removable optical security film under claim 1, also characterized by the fact that the removable material and the optical elements have the correct balance, which consists of resisting the frictional forces generated during packing, distribution, exhibition, when handling the product on which it is applied; at the same time, is easily removable to see the information contained under the optical security film. *

3. The removable optical security film under claim 1, also characterized by the fact that the confidential information protected by said optical film is selected from a group consisting of activation codes, prizes, codes, photographs, logos and/or numbers.

4. The removable optical security film under claim 1 or 2, also characterized by the fact that said security measure has a correct balance between the adhesion force and the removal force (friction) of the security measure to show the information it hides. ante ?

5. The removable optical security film under claim 1, also characterized by the fact that the optical elements are selected from a group consisting of holograms, diffraction gradients, optically variable diffraction elements (OVD), dot matrix elements (at any resolution), computer-generated holograms, stereograms, hexelgrams and/or kinegrams.

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